

# Preliminary Assessment Report Project 3027315, 801 3RD AVE

**Assessment Completed:** 5/4/2017

**Project Description:** EDG-28-story commercial office building in downtown Seattle. The project scope includes 27 floors of office space at a total area of 615,000 GSF, ground-floor retail and street-level uses of approximately 16,000 GSF, and a six-story below-grade parking structure for 360 car parking stalls and service docks of approximately 160,000 GSF. The total project area is approximately 791,000 GSF.

Primary Applicant: Jon O'hare

This report lists the results of a preliminary assessment of your project requirements by various city departments. It's based on the project characteristics described on your site plan and preliminary application form. If your project required a pre-application site visit (PASV), the results of that site visit are also included. The goal of this report is to help you create a complete submittal package and reduce the need for corrections once your application has been submitted.

# **Next Steps**

- 1. Review the requirements in this report and contact the staff members listed below with questions.
- 2. If a street improvement plan is required, develop and submit it to the Seattle Department of Transportation (SDOT). The Seattle Department of Construction and Inspections (SDCI) will not accept your permit application until your street improvement plan is approved as 60% complete by SDOT. See SDOT Client Assistance Memo 2213 for guidance about the 60% complete approval process.
- 3. Schedule an appointment for permit application intake with SDCI. Please bring a copy of this report to your intake appointment.

#### **Questions About This Report**

If you have questions about the information in this report, contact the appropriate city staff member for each section.

#### **SDCI Drainage Requirements**

Arthur Thomas Richardson, (206) 684-3655, art.richardson@seattle.gov

#### **SDCI Land Use Requirements**

Onum Abbey Esonu, (206) 233-7196, Onum.Esonu@Seattle.Gov

#### **SDCI Preapplication Site Visit Requirements**

Roger E Moore, (206) 733-9039, Roger.Moore@seattle.gov

# **Seattle City Light Requirements**

Ray Ramos, (206) 615-1193, ray.ramos@seattle.gov

# **Seattle Department of Transportation Requirements**

Emily Ehlers, (206) 518-4608, <a href="mailto:Emily.Ehlers@seattle.gov">Emily.Ehlers@seattle.gov</a>

# **Seattle Public Utilities Requirements**

Lan Chau, (206) 727-3584

#### Other Resources

- General questions about the permit process: Contact the SDCI Applicant Services Center (ASC) at 206-684-8850.
- User-friendly guides to city permitting processes: <u>SDCI</u> and <u>SDOT</u>.
- Detailed zoning information.
- Visit our <u>permit type pages</u> for step-by-step instructions and forms for preparing your application and plans for review.

# Requirements

# **SDCI Drainage Requirements**

The following requirements are based on the current stormwater and side sewer codes.

\*\*The new 2016 Stormwater Code becomes effective on January 1, 2016. Projects with an accepted application (successful SDCI permit intake) date after December 31, 2015 will be reviewed under the new code. The drainage requirements indicated below are based on the 2016 Stormwater Code. If your project will be submitted prior to January 1, 2016, please contact the SDCI Drainage Reviewer to determine drainage requirements.\*\*

## **Existing Public Drainage Infrastructure**

Storm drainage main location: **3rd Ave**Storm drainage main size: **20-inch** 

Combined sewer main location: Marion St / Columbia St

Combined sewer main size: 12-inch / 10-inch

#### **Drainage**

Infiltration Investigation Required: Yes

Projects that require On-site Stormwater Management, Flow Control, and/or Water Quality Treatment must first investigate infiltration feasibility before selecting other BMP's. See Seattle Stormwater Manual, Volume 3, Section 3.2 and Appendix D to determine infiltration feasibility. If feasible, infiltration testing per the requirements in Appendix D is required prior to application. Submit a completed Infiltration Checklist with the construction permit application. Checklists are available on the DPD Stormwater Code website. <a href="http://www.seattle.gov/dpd/codesrules/codes/stormwater/default.htm">http://www.seattle.gov/dpd/codesrules/codes/stormwater/default.htm</a>

Please note: projects that infiltrate 5,000 square feet or more of impervious surface area must conduct Groundwater Monitoring for a full wet season or one full year if infiltrating 10,000 square feet or more of impervious surface area. See Table 3.1 in Section 3.2.

### **Project Type and Drainage Basin**

The storm drainage point of discharge (SMC 22.805.020) is located at: **Public storm drain system** 3rd Ave

Project Type: Parcel-based

Drainage Basin: Public combined sewer

#### **Drainage Control Compliance**

Drainage Review Required: Yes

Drainage Control Review is required for this project per SMC 22.807.020. Submit a completed <u>Standard</u> <u>Construction Stormwater Control and Post Construction Soil Management (CSC/SOIL) Plan</u> and a completed <u>Standard Drainage and Wastewater Control (DWC) Plan</u> including the <u>Site and Drainage</u> <u>Control Summary</u> from On-site Stormwater Management Calculator.

Note: For projects with 5,000 square feet or more of new plus replaced hard surface, a comprehensive drainage control plan, construction stormwater control plan, soil amendment plan, and drainage report shall be prepared by a licensed engineer.

#### Soil Amendment Required: Yes

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.030.A, 22.805.040.A, or 22.805.050.A. Complete the **Post Construction Soil Management Plan** on the <u>Standard CSC/SOIL Plan</u>.

#### On-site Stormwater Management Required: Yes

Parcel-based projects with 7,000 square feet or more of land disturbing activity, 1,500 square feet or more of new plus replaced hard surface or, if on a lot or parcel created or reduced in size on or after January 1, 2016, 750 square feet or more of new plus replaced hard surface, must implement **On-site Stormwater Management** (infiltration, dispersion, bioretention, green roofs, permeable pavement, rainwater harvesting, etc.) to manage runoff from all hard surfaces on-site per SMC 22.805.050.B. and Director's Rule 21-2015.

Flow control standards must be first met by utilizing **On-site Stormwater Management** to the maximum extent feasible. Additional flow control measures shall be installed if the flow control standard cannot be met solely using On-site Stormwater Management BMP's.

Submit an <u>On-site Stormwater Management Calculator</u> and show the On-site Stormwater Management BMP's and surface designation on the <u>Standard Drainage and Wastewater Control Plan</u>.

# Flow Control Required: Peak Flow Control Standard

This project site discharges to a **Public Combined Sewer** (SMC 805.050.C.5). Based upon the information provided on the Preliminary Application Form pertaining to land disturbing activity and existing and proposed hard surfacing, this project shall provide flow control meeting the **Peak Flow Control Standard** per SMC 22.805.080.B.4. The post-development peak flow with a 4% annual probability (25-year recurrence flow) shall not exceed 0.4 cubic feet per second per acre. Additionally, the peak flow with a 50% annual probability (2-year recurrence flow) shall not exceed 0.15 cubic feet per second per acre.

Projects with less than 10,000 sf new plus replaced hard surface can use the <u>Pre-Sized Flow Control Calculator</u> in lieu of continuous modeling.

#### **Water Quality**

No requirements

#### Wastewater

The wastewater point of discharge (SMC 21.16.070.B) is located at Marion or Columbia St.

**King County Capacity Charge:** All homeowners and building owners in King County's service area (i.e. all Seattle Public Utility Combined and Sanitary Sewers) whose home or building was connected, reconnected or had a new service established to a sewage facility served by King County on or after Feb. 1, 1990 must pay a King County Capacity Charge. (King County Code No. 28.84.050.0.1)

#### **Permanent and Temporary Dewatering**

Per SMC 21.16.110, the proposed project requires a separate side sewer permit for temporary dewatering based on the following: excavation greater than 12 feet deep.

The footing drain (if part of building plan) point of discharge (<u>DPD DR 4-2011</u>) is located at the following: **Public storm drain system.** 3rd Ave

#### **Side Sewer**

The existing side sewer for a new or converted building or dwelling unit may be reused pursuant to SMC 21.16.240. If there is an increase of dwelling units or buildings the <u>Side Sewer Evaluation and Certification Form</u> must be completed by a licensed engineer.

For your information:

In serving establishments (i.e restaurants, cafes, lunch counters, cafeterias, bars and clubs, hotels, hospitals, sanitariums, factory or school kitchens, or other establishments where grease is introduced into the drainage or sewage system), there may be additional requirements to control the discharge of fats, oils, and grease (FOG) into the sanitary sewer system.

Please contact: <u>Gary.Christiansen@seattle.gov</u> in SPU's FOG Program to determine pretreatment requirements to protect the municipal sewer system from FOG generated by food preparation and handling.

Any internal plumbing modifications require a plumbing permit from King County Public Health 206-684-5198.

For more information, visit:

http://www.seattle.gov/util/MyServices/DrainageSewer/FatsOilsGrease/index.htm

http://www.kingcounty.gov/healthservices/health/ehs/foodsafety/FoodBusiness.aspx

# **SDCI Land Use Code Requirements**

# **Street Requirements**

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (http://www.seattle.gov/transportation/rowimanual/manual/). Show required street improvements on your "enhanced site plan" at SDCI permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to SDCI permit application intake.

#### **3RD AVE**

Based on the documents provided, no street improvements are required per SMC 23.53.015 and SMC 23.53.006

Grading to future ROW grade. See http://www.seattle.gov/transportation/gradesheetintro.htm

New structures must be designed to accommodate right-of-way improvements. To ensure that driveways and pedestrian access points are designed to match these future street improvements, please use the Building Grade Calculator, which can be found at http://www.seattle.gov/transportation/gradesheetintro.htm

Existing curbcuts that will no longer be used are required to be removed, and the curbline reinstalled, per SDOT standards.

# **2ND AVE**

New structures must be designed to accommodate right-of-way improvements. To ensure that driveways and pedestrian access points are designed to match these future street improvements, please use the Building Grade Calculator, which can be found at http://www.seattle.gov/transportation/gradesheetintro.htm

Street trees shall be provided in the planting strip according to Seattle Department of Transportation Tree Planting Standards. Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan showing size, location and species of tree to be planted.

http://www.seattle.gov/transportation/treeplanting.htm.

Existing curbcuts that will no longer be used are required to be removed, and the curbline reinstalled, per SDOT standards.

Any planting proposed within the ROW must be reviewed and approved by DPD and SDOT.

#### **MARION ST**

New structures must be designed to accommodate right-of-way improvements. To ensure that driveways and pedestrian access points are designed to match these future street improvements, please use the Building Grade Calculator, which can be found at http://www.seattle.gov/transportation/gradesheetintro.htm

Street trees shall be provided in the planting strip according to Seattle Department of Transportation Tree Planting Standards. Contact SDOT Urban Forestry (for residential projects: (206) 684-TREE; for all others: (206) 684-5693), to determine species of tree and standards of planting. Please add a note to the site plan showing size, location and species of tree to be planted.

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Existing curbcuts that will no longer be used are required to be removed, and the curbline reinstalled, per SDOT standards.

Any planting proposed within the ROW must be reviewed and approved by DPD and SDOT.

#### **COLUMBIA ST**

New structures must be designed to accommodate right-of-way improvements. To ensure that driveways and pedestrian access points are designed to match these future street improvements, please use the Building Grade Calculator, which can be found at http://www.seattle.gov/transportation/gradesheetintro.htm

Existing curbcuts that will no longer be used are required to be removed, and the curbline reinstalled, per SDOT standards.

# **Other Requirements**

A presubmittal conference is required before to submitting an application. Details for preparing and submitting a presubmittal request form can be found at our Web site (http://www.seattle.gov/dpd/Publications/Forms/Building Permit/default.asp).

# **Pre-Application Site Visit (PASV) Requirements**

PASV report requirements may be subject to additions, changes, or modifications by the department. The purpose of the report is to alert the applicant that there may be unusual or complex site conditions that trigger requirements from the department regarding this project. **The applicant is responsible for providing all required documents at the intake appointment.** If you have questions about this report or the PASV process, please contact the SDCI Site Development Team at (206) 684-8860.

**Note:** Any project application associated with the development site can utilize the results from this PASV if the application is accepted by SDCI within 24 months of the above inspection date. After 24 months, the applicant must apply for another PASV. No extensions will be granted.

The site plan did not include the following existing or proposed elements:

1) Existing contours @ 2'-0 intervals. 2) Existing trees (see note below).

# **ECA Mapping Unit and Type**

Non-ECA

# **Earth Disturbance**

If excavation has the potential to encroach on adjacent property in order to facilitate construction activity, please provide documentation of consent from the adjacent property owner. Show area of proposed encroachment on the submitted drawings and detailed cross-sections.

In addition, provide detailed cross-sections for: proposed excavations at property lines.

If temporary cuts greater than 1h:1v will be required in order to facilitate construction activity, please provide a geotechnical engineer's verification that soil conditions allow cuts to stand unsupported. Include detailed cross sections.

Please show all existing and proposed retaining walls/rockeries and the exposed height.

If shoring will be required, please provide submittals by geotechnical and structural engineers and show the proposed system on the submitted drawings. Include detailed cross sections.

# Existing ROW Conditions 3RD AVE

Street conditions:

Concrete paving

Visible pavement width is: 45 LF

Curb conditions:

Curb adjacent to site

Concrete

Approximate curb height: 6.5 inches

A storm inlet is located <350 ft from the site and prior to crossing a public right of way. Inlet @ NW quad of 3rd Ave & Columbia St.

It appears that drainage from that discharge point will remain in the gutter line all the way to the nearest inlet structure, but this assessment is preliminary and it is the responsibility of the applicant to meet all relevant SW code requirements.

#### **2ND AVE**

Street conditions:

Concrete paving

Visible pavement width is: 54 LF

Curb conditions:

Curb adjacent to site

Concrete

Approximate curb height: 4.5 inches

A storm inlet is located <350 ft from the site and prior to crossing a public right of way. Inlet @ NE quad of 2nd Ave & Columbia St.

It appears that drainage from that discharge point will remain in the gutter line all the way to the nearest inlet structure, but this assessment is preliminary and it is the responsibility of the applicant to meet all relevant SW code requirements.

#### **MARION ST**

Street conditions:

Concrete paving

Asphalt paving

Visible pavement width is: 42 LF

Curb conditions:

Curb adjacent to site

Concrete

Approximate curb height: 6 inches

A storm inlet is located <350 ft from the site and prior to crossing a public right of way. Inlet @ SEW quad of Marion St & 2nd Ave.

It appears that drainage from that discharge point will remain in the gutter line all the way to the nearest inlet structure, but this assessment is preliminary and it is the responsibility of the applicant to meet all relevant SW code requirements.

#### **COLUMBIA ST**

Street conditions:

Concrete paving

Asphalt paving

Visible pavement width is: 40 LF

Curb conditions:

Curb adjacent to site

Concrete

Approximate curb height: 5 inches

A storm inlet is located <350 ft from the site and prior to crossing a public right of way. Inlet @ NE quad of columbia St & 2nd Ave.

It appears that drainage from that discharge point will remain in the gutter line all the way to the nearest inlet structure, but this assessment is preliminary and it is the responsibility of the applicant to meet all relevant SW code requirements.

#### **ALLEY WEST OF 801**

Concrete paving

V-shaped cross-section

Downstream inlet prior to crossing sidewalk

Comments: Alley is in good condition.

# **Potential Impacts to Seattle Parks Property**

No parks property in vicinity

#### **Tree Protection**

Trees greater than 6 inches in diameter as measured 4.5 ft above ground are present on the site but not shown on the site plan. Show the dripline of

- 1) all trees on the site,
- 2) adjacent trees that encroach on the site that are greater than 6 inches in diameter as measured 4.5 ft above ground, and
- 3) **all** trees located in the adjacent ROW.

Include common and scientific names for all trees shown. For more information, see  $\underline{\text{Director's Rule 16-2008}}$  and  $\underline{\text{Tip 242}}$ .

#### **Construction Stormwater Control**

All projects with earth disturbance, regardless of size, require temporary and permanent stormwater control in accordance with the Construction Stormwater Control (CSC) Technical Requirements Manual (<u>DR 21-2015</u>, Volume 2).

# Show the following on the **Construction Stormwater Control and Soil Amendment Standard Plan:**

Place compost socks, compost berms, filter fabric fencing, straw bales, straw wattles, or other approved perimeter control BMPs to eliminate construction stormwater runoff.

Show the location of a stabilized construction access to the site; show methods to eliminate uncontrolled conveyance of mud and dirt into the right of way (ROW).

Place silt-trapping inserts in receiving catch basins located within 10 feet of construction entrance.

Cover bare soil with compost blankets, straw, mulch, matting, or other approved equal to control construction stormwater runoff.

Cover stockpiles and bare slopes with compost blankets, tarps, matting or other approved equal to control construction stormwater runoff.

A First Ground Disturbance inspection is required before any ground disturbance related to this permit, including demolition, tree cutting, clearing, grubbing, and grading. After your permit is issued, schedule an inspection by calling (206) 684-8900 or <a href="mailto:online">online</a> at <a href="http://web1.seattle.gov/DPD/InspectionRequest/default.aspx">http://web1.seattle.gov/DPD/InspectionRequest/default.aspx</a>.

#### **Inspectors Notes**

Include earthwork calculations with submittal. Indicate total cut quantity and total fill/backfill quantity.

# **Seattle City Light Requirements**

# Street/Alley Requirements 3RD AVE

Underground electrical facilities/conductors require separation from other utilities. Review City Light Construction Standard 0214.00, Clearances Between SCL Underground Structures and Other Utility Structures in the Public Right-of-Way (http://www.seattle.gov/Light/engstd/). Before digging, contact the Utilities Underground Location Center ("one-call") at (800) 424-5555 two business days in advance to locate and mark underground utilities, per state law (RCW 19.122). There are underground high voltage lines and electrical facilities along 3rd Ave.

#### **2ND AVE**

Underground electrical facilities/conductors require separation from other utilities. Review City Light Construction Standard 0214.00, Clearances Between SCL Underground Structures and Other Utility Structures in the Public Right-of-Way (http://www.seattle.gov/Light/engstd/). Before digging, contact the Utilities Underground Location Center ("one-call") at (800) 424-5555 two business days in advance to locate and mark underground utilities, per state law (RCW 19.122). There are underground electrical lines and facilities for streetlighting along 2nd Ave.

#### **MARION ST**

Underground electrical facilities/conductors require separation from other utilities. Review City Light Construction Standard 0214.00, Clearances Between SCL Underground Structures and Other Utility Structures in the Public Right-of-Way (http://www.seattle.gov/Light/engstd/). Before digging, contact the Utilities Underground Location Center ("one-call") at (800) 424-5555 two business days in advance to locate and mark underground utilities, per state law (RCW 19.122). There are underground high voltage lines and electrical facilities along Marion St.

#### **COLUMBIA ST**

Underground electrical facilities/conductors require separation from other utilities. Review City Light Construction Standard 0214.00, Clearances Between SCL Underground Structures and Other Utility Structures in the Public Right-of-Way (http://www.seattle.gov/Light/engstd/). Before digging, contact the Utilities Underground Location Center ("one-call") at (800) 424-5555 two business days in advance to locate and mark underground utilities, per state law (RCW 19.122). There are underground high voltage lines and electrical facilities along Columbia St.

#### **ALLEY WEST OF 801**

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in the Public Right-of-Way (http://www.seattle.gov/Light/engstd/). Before digging, contact the Utilities Underground Location Center ("one-call") at (800) 424-5555 two business days in advance to locate and mark underground utilities, per state law (RCW 19.122). There are underground high voltage lines and electrical facilities along the alley.

Your project is located in a Seattle City Light Network area. Based on our assessment of the size of your project, you may need transformers on your private property for power service to your building. This can be done with vaults inside the building or below grade vaults exterior to the building. Include these facilities for your project power needs in your building plans. SCL has access, clearance, size and location requirements for vaults or pads. Some transformers require long lead times to obtain. Contact SCL well in advance to provide electrical service service size and voltage details.

#### Conservation

Energy Smart Services. Seattle City Light offers energy conservation grants for large new construction projects designed to exceed the energy efficiency requirements of the Seattle Energy Code. Contact Seattle City Light early in the design process to receive free energy analyses and funding estimates by utility staff, and funding for whole-building energy analysis by private sector consultants. The program is win-win. Tenants and buyers are attracted by reduced operating costs, while the project developers benefit from additional LEED points and grants to help offset increases in construction costs. The utility meets load growth through an investment that is less expensive than building new generating facilities. Designers are better able to promote the economics of cutting edge designs. Call (206) 684-3254 today to take advantage of this opportunity.

# **Notes to Applicant**

For new service, please contact the Electrical Service Representative for your area several months before new service is required to determine your electric service design, service location and what kind of service is available at the building site. The design of the distribution system to serve the site shall be within the sole discretion of City Light. An Application for Electrical Service must be submitted to Seattle City Light. The Electrical Service Representative should also be contacted to coordinate electrical disconnections prior to demolition and temporary power for construction. Your Electrical Service Representative is: Bill Danbom, 206-386-1797, bill.danbom@seattle.gov. Be advised that it is the applicant's responsibility to seek guidance from City Light. Failure to contact City Light early in the permit process could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

# **SDOT Requirements**

The City of Seattle's Right-of-Way Improvements Manual (ROWIM) and SDOT's Street & Sidewalk Pavement Opening and Restoration (PORR) Director's Rule 2004-02 may be accessed from SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse\_docs.htm. Whenever possible, specific reference notation for these two design documents is noted next to the design characteristics below. Be advised that these specific section and chapter references are provided as preliminary guidance only and are not comprehensive in scope.

#### **SDOT Permitting Information**

Initial Review Deposit: To be determined

SDOT Plan Requirements: Plan

SDOT Permit Requirements: Group 1:Over-the-Counter. Obtain from SDOT anytime prior to construction in the right of way.

Based on the scope of your project and the proximity to the lot line a SIP may be triggered by the extent of construction impacts to existing street, sidewalk or alley improvements. If more than 2,000 sf of impervious surface in the right of way will be replaced a SIP will be required.

# **Existing conditions review**

Coordinate with Metro Transit regarding potential bus stop upgrades, service changes and/or temporary stop relocation. Refer to the Right-of-Way Improvements Manual (ROWIM)  $\frac{4.25}{6}$  for additional transit zone enhancements.

#### City planning context

Site is located adjacent to neighborhood/concept/other plan recommendations: 3rd Avenue Transit Corridor

The following current and upcoming projects may affect the right-of-way adjacent to your project:

Transit improvements, Columbia between 1st and 3rd to transition to 2-way street post AWV removal, ITS improvements

# Street Improvement Requirements 3RD AVE

SDOT Urban Forestry requires protection and retention of existing trees in the right-of-way unless specifically exempted. Refer to the Right-of-Way Improvements Manual (ROWIM) 4.14.

#### **2ND AVE**

SDOT Urban Forestry requires protection and retention of existing trees in the right-of-way unless specifically exempted. Refer to the Right-of-Way Improvements Manual (ROWIM) 4.14.

#### **MARION ST**

SDOT Urban Forestry requires protection and retention of existing trees in the right-of-way unless specifically exempted. Refer to the Right-of-Way Improvements Manual (ROWIM) 4.14.

#### **COLUMBIA ST**

SDOT Urban Forestry requires protection and retention of existing trees in the right-of-way unless specifically exempted. Refer to the Right-of-Way Improvements Manual (ROWIM) 4.14.

# Alley Requirements ALLEY WEST OF 801

Provide all vehicle access to the site via the alley.

Provide trash collection via the alley. Coordinate with SPU.

# **Discretionary ROW Improvements**

ADA compliant curb ramps are strongly recommended to support pedestrian access to the site. ADA compliant curb ramps will be required if construction impacts the landing of the curb ramp.

# **SPU Requirements**

#### **Flow Control Compliance**

Soil Amendment. Retain and protect undisturbed soil in areas not being developed, and prior to completion of the project, amend all new, replaced, and disturbed topsoil (including construction lay-down areas) with organic matter to the extent required by and in compliance with the rules promulgated by the Director.

On-site Stormwater Management. All trail and sidewalk projects with 2,000 square feet or more of new plus replaced hard surface or 7,000 square feet or more of land disturbing activity shall meet the Minimum Requirements for On-site Stormwater Management contained in Section 22.805.070, to the extent allowed by law.

#### **Water Availability**

Your water availability assessment has been approved.

Water Availability Certificate reference number: 20170316 Water Availability Certificate status: Approved with No Changes

Prepared by: Michael Barrett

# **Existing Water System Information**

Proximity of nearest fire hydrant is: 85 feet NE of property. Meets standards.

Water Main:

Size: 6 inches Material: Cast Iron Class: UNK

- Standard

- Abutting

Water Main is available to serve in: Columbia St Distance of main to NW margin of street is 22 feet.

Public ROW width is 66 feet.

Water Service(s):

Size: 2.0" Material: Copper Size: 6.0" Material: Ductile Iron

#### Solid Waste

Your project is located on a street with a steep grade. An alternate location for pickup of your solid waste may be required. For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, Liz.Kain@seattle.gov and see CAM 1301; Solid Waste: Information for Developers.

Your project is fronted by a major arterial. An alternate location for pickup of your solid waste is required. For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, <u>Liz.Kain@seattle.gov</u> and see CAM 1301; <u>Solid Waste: Information for Developers</u>.

For all multifamily, commercial, and industrial properties, the requirements for solid waste storage and pickup are outlined in SPU CAM 1301, available on the web at:

http://www.seattle.gov/util/stellent/groups/public/@spu/@csb/documents/webcontent/cos\_004542.pdf. For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, <u>Liz.Kain@seatte.gov</u>.

# **Other Requirements**

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to SDCI Tip 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7979.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or www.seattle.gov/neighborhoods/preservation to determine if your building is a designated landmark of if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to Tip 208 for information regarding the application requirements for a SEPA review and Tip 3000 for information regarding landmarks and historic preservation.

If the scope of your proposed project changes before your SDCI intake appointment or SDOT street improvement plan application, the requirements in this report may change. If there are municipal code and ordinance changes before our SDCI intake appointment, the project must meet the new code requirements. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.

Please be aware that all persons or companies working within the City limits, including all contractors, subcontractors, permit expeditors and other service providers are required to possess a valid City of Seattle business license. This license is required in addition to any other licenses required by the State of Washington, such as a contractors' license or state business license. For more information about City of Seattle business licenses, please contact inspector Michale Crooks at 206-684-8871, <a href="Michale.Crooks@seattle.gov">Michale.Crooks@seattle.gov</a>, or visit the <a href="Licensing and Tax Administration Division website.">Licensing and Tax Administration Division website.</a>